<u> </u>	1.070	HC DEPARTMENT OF CO		ADTROC'A PCT/PTO C 6 JUL 2006								
MOD	M PTO: IFIFD			ARTICATE SEDECLE FILMBER 000 CC								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371												
INT's		TIONAL APPLICATION NO. IN	PRIORITY DATE CLAIMED 16 January 2004									
PCT/GB2005/000057 14 January 2005 16 January 2004												
TITLE OF INVENTION METHODS OF ASSESSING A TISSUE INFLAMMATORY RESPONSE USING EXPRESSION PROFILES OF ENDOTHELIAL CELLS												
APPLICANT(S) FOR DO/EO/US SMITH ET AL.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of it	ems concerning a submission under 35 U	J.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The U.S. has been elected (Article 31).										
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).										
	a. page	WO 2005/068655 is attached hereto (141 pages specification, claims & abstract (33 claims), 0 sheets drawings, 351 per Sequence Listing).										
	b.		y the International Bureau.									
	C.	is not required, as the app	lication was filed in the United States Rec	eiving Office (RO/US).								
6.		An English language translation	of the International Application as filed (3	35 U.S.C. 371(c)(3))								
	a. Cert	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page tificate of Translation).										
	b.	☐ has been previously subm	itted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of th	e International Application under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)								
	a.	are attached hereto (requi	red only if not communicated by the Intern	national Bureau).								
	b.	have been communicated by the International Bureau.										
	C.	have not been made; however, the time limit for making such amendments has NOT expired.										
	. d.	have not been made and will not be made.										
8		An English language translation	of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3).								
9.	a.	☐ An oath or declaration of the	ne inventor(s) (35 U.S.C. 371(c)(4).									
	b. Forn		to the International Bureau during International Bureau du	ational Phase (see copies of Declaration (page thereof attached).								
10.		An English language translation	of the annexes of the International Prelim	ninary Examination Report under PCT Article 36 (35								
U.S.		71(c)(5). ns 11 To 20 below concern doc	ument(s) or information included:									
11.	\boxtimes	An Information Disclosure State	ment under 37 C.F.R. 1.97 and 1.98.									
12.		An assignment document for re-	cording. A separate cover sheet in compl	iance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	a. b.	☑ A FIRST preliminary amen☐ A SECOND or SUBSEQUE	dment. ENT preliminary amendment.									
14.		An Application Data Sheet under	er 37 C.F.R. § 1.76.									
15.		A substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	\boxtimes	Other items or information. International Search Report; PCT/IB/308 1 st and 2 nd Notice										

AP20 Rec'd PCT/PTO 0 6 JUL 2006 Mail Stop PCT

U.S. APPLICATION	O. (If know	vn, see 37	CIF RCT.5)	INT	ERNATIONAL APPLIC		NO.	ATTO		7'S DOCKET NI 620-440	JMBER ,
U.S. APPLICATION NO. (If known, see \$7 CFR 20.5) INTERNATIONAL APPLICATION NO. ATTOI PCT/GB2005/000057 The following fees are submitted:											
23 1110 10110	ONAL FE	E (37 C	.F.R. 1.49	2(a)(1)-(5):					-		
	SIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Basic national fee\$300.00 (1631)/\$150.00 (2631)							631)	\$	300.00	
	Examination Fee							П			
	\$200.00 (1633)/\$100.00 (2633) Search Fee \$0 (1640/2640)								\$	200.00	
									Н		
	\$100 (1641)/\$50 (2641)										
\$400 (1642)/\$200 (2642) \$500.00 (1632)/\$250.00 (2632)									اءِ ا	400.00	
TOTAL OF ABOVE CALCULATIONS								š	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper											
or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE											
492 -100	392	/50 =	thereof (r 7.84	ound up to a wh	nole number	\$200	0.00 (1681)		\$	2000.00	
			<u> </u>			\$100	0.00 (2681)				
Surcharge of \$13 from the earliest					the oath or decla	ration	later than 🔲 3	0 months			
CLAIMS			FILED	# EXTRA	•	R	ATE		\$		
Total Claims	33		us 20 =		550.00 (1615)/		\$25.00 (2615)	\$	650.00	
Independent Clai			nus 3 =	3 X S	200.00 (1614)		\$100.00 (261		\$	600.00	
MULTIPLE DEPE	NDENT	CLAIM	S(S) (if ap	plicable)	\$360.00 (1	616)/	180.00 (2616)		\$	0.00	
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions											
\$1590.00 (1254/\$795.00 (2254)									\$	0.00	
Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 20 30								H			
months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00		
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an								\$	4150.00		
appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$	0.00		
Fee for Petition to	Revive	Uninter	itionally Al	pandoned App	lication;\$1500.00				\$	0.00	
						TOT	AL FEES EN	ICLOSED =	\$	4150.00	
								nount to be: unded:	s		
								_	nount to be		
			04450.004						Cr	arged:	\$
a. ☐ A check in the amount of \$4150.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. C. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. CREDIT CARD PAYMENT FORM ATTACHED. E. ☐ The entire content of International Application No. PCT/GB2005/000057 and any U.S. and foreign application(s) corresponding thereto, and GB 0400976.7, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to:											
	Juston	ner N	umber:		23117						
Telephone: (703) BJS:jsm	816-400	00		Type Cu	stomer Number here		B. J. Sadot NAME 36,663 REGISTRATI	ON NUMBER		uly 6, 2006	
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